

THE following Returns of Births and Deaths registered in South Australia during the undermentioned period are published for general information.

Chief Secretary's Office, Adelaide, August 14th, 1896.  
J. V. O'LOGHLIN, Chief Secretary.

Return of Births and Deaths registered in South Australia, exclusive of the Northern Territory, in the Month of June, 1891-96.

Years .....	1891.	1892.	1893.	1894.	1895.	Average of Five Years.	1896.												Total for 1896.
*Population, June 1st	315,619	324,350	335,610	343,172	347,787		351,138												
Births.....	931	919	1,092	930	904	955	998												5,105
Rate per cent. ....	·295	·283	·325	·271	·260	—	·284												
Deaths--							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	+Coroners' inquiries.	+Uncerti- fied causes of Death.		
All causes .....	412	295	363	331	244	329	377	65	28	27	81	73	78	25	—	37	18		2,132
Rate per cent. ....	·131	·091	·108	·096	·070	—	·107	—	—	—	—	—	—	—	—	—	—		
Diseases—																			
I. Specific Febrile or Zymotic ..	59	32	41	46	23	—	48	11	5	6	14	8	4	—	—	—	—		
II. Parasitic .....	4	1	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—		
III. Dietic .....	—	1	4	—	1	—	—	—	—	—	—	—	—	—	—	—	—		
IV. Constitutional..	75	50	58	58	50	—	70	—	5	7	26	20	12	—	—	—	—		
V. Developmental..	52	34	47	30	29	—	46	10	—	—	—	—	18	18	—	—	—		
VI. Local .....	187	146	161	162	114	—	162	17	16	11	34	38	39	7	—	—	—		
VII. Violence .....	18	15	15	19	14	—	20	2	1	2	7	5	3	—	—	—	—		
VIII. Ill-defined and not specified causes .....	17	16	35	15	13	—	31	25	1	1	—	2	2	—	—	—	—		

\* The numbers represent the population of South Australia proper, and are exclusive of that of the Northern Territory (European and Chinese), and also of the number of the aborigines.  
+ Including inquests.  
‡ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of June, 1896.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			V.			Diseases of locomotive sys- tem .....	—	1
Measles .....	—	—	Premature birth.....	8	—	Diseases of integumentary system.....	—	—
Scarlet fever .....	—	—	Cyanosis .....	—	—	VII.		
Relapsing fever .....	—	—	Congenital defects .....	2	—	(Accident.)		
Influenza .....	—	5	Old age .....	—	36	Fracture and contusion....	—	5
Whooping-cough .....	—	1	VI.			Gunshot wound .....	—	—
Diphtheria .....	—	2	Apoplexy .....	—	10	Cut, stab.....	—	1
Simple and ill-defined fever..	—	—	Epilepsy .....	—	—	Burn and scald .....	—	3
Enteric fever .....	—	10	Convulsions .....	4	4	Poison .....	—	1
Simple cholera .....	—	1	Other diseases of brain and nervous system .....	2	13	Drowning .....	—	2
Diarrhoea, dysentery.....	10	6	Diseases of organs of special sense .....	—	1	Suffocation .....	1	1
Remittent fever .....	—	—	Diseases of circulatory sys- tem .....	—	28	Otherwise .....	1	3
Venereal affections.....	—	—	Croup .....	—	1	(Homicide.)		
Erysipelas .....	1	4	Bronchitis .....	2	13	Murder and manslaughter..	—	—
Pyæmia and septicæmia ....	—	3	Pneumonia .....	1	20	(Suicide.)		
Puerperal fever .....	—	5	Pleurisy .....	—	3	Gunshot wound.....	—	—
Other zymotic diseases .....	—	—	Other diseases of respiratory system .....	—	6	Cut, stab .....	—	—
II.			Dentition .....	—	—	Poison .....	—	2
Thrush .....	—	—	Quinsy, sore throat .....	1	2	Drowning .....	—	—
Worms and other parasitical diseases .....	—	—	Enteritis .....	5	4	Hanging .....	—	—
III.			Peritonitis .....	—	6	Otherwise .....	—	—
Privation—want of breast milk	—	—	Diseases of liver.....	—	4	(Execution.)		
Alcoholism .....	—	—	Other diseases of digestive system .....	2	11	Hanging .....	—	—
IV.			Diseases of lymphatic sys- tem and of ductless glands	—	—	VIII.		
Rheumatic fever and rheuma- tism of heart .....	—	2	Diseases of urinary system	—	13	Dropsy .....	—	1
Rheumatism .....	—	1	Diseases of generative sys- tem .....	—	2	Debility, atrophy, inanition	23	2
Gout .....	—	1	Accidents of childbirth....	—	3	Mortification .....	—	—
Cancer, malignant disease ....	—	20				Tumor .....	—	—
Tabs mesenterica .....	—	—				Abscess .....	—	—
Tubercular meningitis .....	—	4				Hæmorrhage .....	—	1
Phthisis .....	—	29				Sudden, cause unascertained	—	—
Scrofula, tuberculosis .....	—	7				Other ill-defined and not specified causes .....	2	2
Other constitutional diseases..	—	6						

Return of Births and Deaths registered in the City of Adelaide in the Month of June, 1891-96.

Years .....	1891.	1892.	1893.	1894.	1895.	Average of Five Years.	1896.											Total for 1896.
Population, Jan. 1st	37,727	38,240	39,073	39,749	40,167		40,406											
Births .....	120	116	120	103	84	109	92											543
Rate per cent.....	·318	·303	·307	·259	·209	—	·228											
<i>Deaths—</i>							All Ages.	Under 1 year.	1 and under 5.	5 and under 20.	20 and under 40.	40 and under 60.	60 and under 80.	80 and upwards.	Not stated.	*Coroner's inquiries.	+Uncerti- fied causes of death.	
All causes .....	95	77	90	73	65	80	79	12	4	7	19	22	13	2	—	2	—	450
Rate per cent.....	·252	·201	·230	·184	·162	—	·196	—	—	—	—	—	—	—	—	—	—	
<i>Diseases—</i>																		
I. Specific Febrile or Zymotic ..	6	5	8	11	8	—	9	1	1	2	2	3	—	—	—	—	—	
II. Parasitic .....	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
III. Dietic .....	—	—	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	
IV. Constitutional..	21	19	15	16	14	—	17	—	1	2	9	5	—	—	—	—	—	
V. Developmental..	9	8	14	6	7	—	9	2	—	—	—	—	5	2	—	—	—	
VI. Local .....	43	33	44	37	31	—	34	2	2	3	5	14	8	—	—	—	—	
VII. Violence .....	8	2	1	3	1	—	3	—	—	—	3	—	—	—	—	—	—	
VIII. Ill-defined and not specified causes ....	8	9	6	—	3	—	7	7	—	—	—	—	—	—	—	—	—	

\* Including inquests.

+ Not certified by qualified practitioners.

Causes of Deaths registered in the Month of June, 1896.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Scrofula, tuberculosis ....	—	2	Accidents of childbirth ....	—	—
Measles .....	—	—	Other constitutional diseases	—	—	Diseases of locomotive system	—	—
Scarlet fever .....	—	—				Diseases of integumentary system .....	—	—
Relapsing fever .....	—	—	V.					
Influenza .....	—	1	Premature birth .....	2	—	VII. (Accident.)		
Whooping-cough .....	—	1	Cyanosis .....	—	—	Fracture and contusion....	—	2
Diphtheria .....	—	—	Congenital defects .....	—	—	Gunshot wound .....	—	—
Simple and ill-defined fever..	—	—	Old age .....	—	7	Cut, stab .....	—	—
Enteric fever .....	—	3				Burn and scald .....	—	—
Simple cholera .....	—	1	VI.			Poison .....	—	1
Diarrhoea, dysentery .....	1	1	Apoplexy .....	—	3	Drowning .....	—	—
Remittent fever .....	—	—	Epilepsy .....	—	—	Suffocation .....	—	—
Venereal affections .....	—	—	Convulsions .....	1	—	Otherwise .....	—	—
Erysipelas .....	—	—	Other diseases of brain and nervous system .....	—	5	(Homicide.)		
Pyæmia and septicæmia ....	—	1	Diseases of organs of special sense .....	—	1	Murder and manslaughter..	—	—
Puerperal fever .....	—	—	Diseases of circulatory system	—	4	(Suicide.)		
Other zymotic diseases .....	—	—	Croup .....	—	—	Gunshot wound .....	—	—
II.			Bronchitis .....	—	3	Cut, stab .....	—	—
Thrush .....	—	—	Pneumonia .....	1	6	Poison .....	—	—
Worms and other parasitical diseases .....	—	—	Pleurisy .....	—	—	Drowning .....	—	—
III.			Other diseases of respiratory system .....	—	3	Hanging .....	—	—
Privation—want of breast milk	—	—	Dentition .....	—	—	Otherwise .....	—	—
Alcoholism .....	—	—	Quinsy, sore throat .....	—	—	(Execution)		
IV.			Enteritis .....	—	—			
Rheumatic fever and rheuma- tism of heart .....	—	—	Peritonitis .....	—	1	VIII.		
Rheumatism .....	—	—	Diseases of liver.....	—	1	Dropsy .....	—	—
Gout .....	—	—	Other diseases of digestive system .....	—	1	Debility, atrophy, inanition	5	—
Cancer, malignant disease ..	—	5	Diseases of lymphatic sys- tem and of ductless glands	—	—	Mortification .....	—	—
Tabes mesenterica .....	—	—	Diseases of urinary system	—	4	Tumor.....	—	—
Tubercular meningitis .....	—	1	Diseases of generativesystem	—	—	Abscess .....	—	—
Phthisis .....	—	9				Hæmorrhage .....	—	—
						Sudden, cause unascertained	—	—
						Other ill-defined and not specified causes .....	2	—



Return of Births and Deaths registered in each Ward of the City of Adelaide, exclusive of Deaths in Public Institutions, of persons not usually resident in the city, in the Month of June, 1896.

	Total.	Hindmarsh.	Gawler.	Grey.	Young.	Robe.	MacDonnell.
Area in acres.....	3,632	573	659	552	718	480	650
Estimated population January 1st .....	40,406	6,313	7,041	8,496	9,870	3,705	4,981
Persons to an acre .....	11.1	11.0	10.7	15.4	13.7	7.7	7.7
Births .....	92	15	21	27	14	5	10
Male .....	46	8	11	13	5	4	5
Female .....	46	7	10	14	9	1	5
Deaths .....	63	10	10	9	14	10	10
Male .....	36	6	6	6	6	7	5
Female .....	27	4	4	3	8	3	5
CLASSES.							
I. Specific Febrile or Zymotic Diseases.....	7	1	3	—	1	—	2
II. Parasitic Diseases .....	—	—	—	—	—	—	—
III. Dietic Diseases.....	—	—	—	—	—	—	—
IV. Constitutional Diseases .....	11	—	—	1	4	4	2
V. Developmental Diseases .....	8	4	3	—	—	—	1
VI. Local Diseases .....	28	4	3	4	7	6	4
VII. Violence.....	2	—	—	—	1	—	1
VIII. Ill-defined and not specified causes .....	7	1	1	4	1	—	—
Percentage of Deaths to population of each Ward .....	.156	.158	.142	.106	.142	.270	.201

Causes of Deaths registered in the Month of June, 1896.

	Under One Year.	One Year and Above.		Under One Year.	One Year and Above.		Under One Year.	One Year and Above.
I.			Phthisis.....	—	7	Accidents of childbirth ....	—	—
Measles .....	—	—	Scrofula, tuberculosis .....	—	1	Diseases of locomotive system	—	—
Scarlet fever .....	—	—	Other constitutional diseases.	—	—	Diseases of integumentary	—	—
Relapsing fever .....	—	—				system .....	—	—
Influenza .....	—	1	V.			VII.		
Whooping-cough .....	—	1	Premature birth .....	2	—	(Accident.)		
Diphtheria .....	—	—	Cyanosis .....	—	—	Fracture and contusion ....	—	2
Simple and ill-defined fever ..	—	—	Congenital defects .....	—	—	Gunshot wound .....	—	—
Enteric fever .....	—	2	Old age .....	—	6	Cut, stab .....	—	—
Simple cholera .....	—	1				Burn and scald .....	—	—
Diarrhoea, dysentery .....	1	1	VI.			Poison .....	—	—
Remittent fever .....	—	—	Apoplexy .....	—	3	Drowning .....	—	—
Venereal affections.....	—	—	Epilepsy .....	—	—	Suffocation .....	—	—
Erysipelas .....	—	—	Convulsions .....	1	—	Otherwise .....	—	—
Pyæmia and septicæmia ....	—	—	Other diseases of brain and	—	4	(Homicide.)		
Puerperal fever .....	—	—	nervous system.....	—	—	Murder and manslaughter ..	—	—
Other zymotic diseases .....	—	—	Diseases of organs of special	—	1	(Suicide.)		
			sense .....	—	—	Gunshot wound .....	—	—
II.			Diseases of circulatory system	—	4	Cut, stab .....	—	—
Thrush .....	—	—	Croup .....	—	—	Poison .....	—	—
Worms and other parasitical	—	—	Bronchitis .....	—	3	Drowning .....	—	—
diseases .....	—	—	Pneumonia ..	1	4	Hanging .....	—	—
			Pleurisy .....	—	—	Otherwise .....	—	—
III.			Other diseases of respiratory	—	2	(Execution)		
Privation — Want of breast	—	—	system .....	—	—	Hanging .....	—	—
milk.....	—	—	Dentition .....	—	—			
Alcoholism .....	—	—	Quinsy, sore throat ..	—	—	VIII.		
			Enteritis .....	—	—	Dropsy .....	—	—
IV.			Peritonitis .....	—	—	Debility, atrophy, inanition	5	—
Rheumatic fever and rheu-	—	—	Diseases of liver .....	—	1	Mortification .....	—	—
matism of heart .....	—	—	Other diseases of digestive	—	1	Tumor .....	—	—
Rheumatism .....	—	—	system .....	—	—	Abscess .....	—	—
Gout .....	—	—	Diseases of lymphatic system	—	—	Hæmorrhage .....	—	—
Cancer, malignant disease ..	—	3	and of ductless glands ....	—	—	Sudden, cause unascertained.	—	—
Tabes mesenterica .....	—	—	Diseases of urinary system ..	—	3	Other ill-defined and not spe-	—	—
Tubercular meningitis .....	—	—	Diseases of generative system	—	—	cified causes .....	2	—

G. H. AYLIFFE, Registrar of Births and Deaths.

JUNE, 1896.

The highest temperature in the shade at the Adelaide Observatory during the month was 65°·3 on the 12th; and the lowest, 37°·3, on the 20th. The mean temperature of the month was 51°·3.  
The greatest range of the thermometer in one day, 24°·2, took place on the 12th, viz., from a maximum of 65°·3 to a minimum of 41°·1; the lowest range, 8°·7, on the 3rd.  
The mean height of the barometer was 29·982 inches; the maximum, 30·277 inches, occurred on the 1st; and the minimum, 29·702 inches, on the 25th.

Observatory, Adelaide, July 8th, 1896.

C. Todd, Observer.

Births and Deaths registered in the undermentioned Corporate Towns in the Quarter ended June 30th, 1896.

Corporate Towns.	Estimated Population Jan. 1st, 1896	Registered during Quarter.			The Deaths registered in the Quarter include Deaths from—								
		Births.	Deaths.		Measles.	Scarlet Fever.	Diphtheria.	Whooping Cough.	Enteric Fever.	Diarrhœa and Dysentery.	Diseases of Respiratory System.	Phthisis.	Diseases of Circulatory System.
			Total.	Under One Year.									
Adelaide .....	40,406	268	216	39	—	—	3	2	16	5	21	19	9
Hindmarsh .....	9,199	82	14	2	—	—	1	—	—	1	2	2	2
Thebarton .....	4,409	42	19	5	—	—	—	—	—	2	1	—	2
Port Adelaide .....	5,475	39	24	7	—	—	—	—	—	1	1	3	3
Semaphore .....	8,060	56	19	4	—	—	—	—	2	—	2	—	—
Glenelg .....	4,000	23	7	1	—	—	—	—	—	—	—	3	—
Brighton .....	958	3	2	—	—	—	—	—	—	—	—	—	—
Unley .....	13,002	132	43	10	—	—	—	—	1	4	6	3	3
St. Peters .....	6,411	45	15	8	—	—	—	1	—	—	—	—	2
Kensington and Norwood .....	13,119	104	38	8	—	—	—	—	—	2	4	6	5
Gawler .....	2,280	10	12	1	—	—	—	—	1	—	1	1	—
Kapunda .....	2,201	10	10	2	—	—	—	—	—	1	—	2	1
Burra .....	2,502	38	9	2	—	—	—	—	—	1	1	—	2
Clare .....	1,049	6	3	1	—	—	—	—	—	—	—	—	—
Jamestown .....	1,193	11	8	1	—	—	—	—	1	1	2	—	—
Port Augusta .....	1,477	20	5	1	—	—	—	—	—	—	—	1	—
Port Pirie .....	4,740	49	12	6	—	—	1	—	—	4	—	—	1
Kadina .....	1,716	20	5	3	—	—	—	—	—	2	1	—	1
Moonta .....	1,697	14	7	3	—	—	1	—	—	—	1	—	—
Walleroo .....	1,901	21	13	—	—	—	—	—	1	—	4	1	1
Goolwa .....	716	2	1	1	—	—	—	—	—	1	—	—	—
Strathalbyn .....	903	6	4	1	—	—	—	—	—	—	—	—	—
Mount Gambier .....	2,928	16	12	3	—	—	—	—	—	1	3	1	1

GEO. H. AYLIFFE, Registrar-General.